

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

09/921,045

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS                     |  |              |                          |
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               |  | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | Fee    | RATE         | Fee    |
| BASIC FEE | 385.00 | OR BASIC FEE | 770.00 |
| X\$ 9=    |        | OR X\$18=    |        |
| X43=      |        | OR X86=      |        |
| +145=     |        | OR +290=     |        |
| TOTAL     |        | OR TOTAL     |        |

OTHER THAN  
SMALL ENTITY

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | File<br>3/29/04 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE   | ADDI-<br>TIONAL<br>FEE | RATE   | ADDI-<br>TIONAL<br>FEE |
|--|-----------------|---|-------|---|------------------|--------|------------------------|--------|------------------------|
|  |                 |   |       |   |                  |        |                        |        |                        |
|  | Total           | *   | Minus | **  | =                | X\$ 9= |                        | X\$18= |                        |
|  | Independent     | *   | Minus | ***   | =                | X43=   |                        | X86=   |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                 |   |       |   |                  | +145=  |                        | +290=  |                        |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

|                    |                        |                    |                        |
|--------------------|------------------------|--------------------|------------------------|
| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=             |                        | X\$18=             |                        |
| X43=               |                        | X86=               |                        |
| +145=              |                        | +290=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE   | ADDI-<br>TIONAL<br>FEE | RATE   | ADDI-<br>TIONAL<br>FEE |
|--|-------------|---|-------|---|------------------|--------|------------------------|--------|------------------------|
|  |             |   |       |   |                  |        |                        |        |                        |
|  | Total       | *   | Minus | **  | =                | X\$ 9= |                        | X\$18= |                        |
|  | Independent | *   | Minus | ***   | =                | X43=   |                        | X86=   |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   |                  | +145=  |                        | +290=  |                        |

|                    |                        |                    |                        |
|--------------------|------------------------|--------------------|------------------------|
| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=             |                        | X\$18=             |                        |
| X43=               |                        | X86=               |                        |
| +145=              |                        | +290=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE   | ADDI-<br>TIONAL<br>FEE | RATE   | ADDI-<br>TIONAL<br>FEE |
|--|-------------|---|-------|---|------------------|--------|------------------------|--------|------------------------|
|  |             |   |       |   |                  |        |                        |        |                        |
|  | Total       | *   | Minus | **  | =                | X\$ 9= |                        | X\$18= |                        |
|  | Independent | *   | Minus | ***   | =                | X43=   |                        | X86=   |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       |   |                  | +145=  |                        | +290=  |                        |

|                    |                        |                    |                        |
|--------------------|------------------------|--------------------|------------------------|
| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=             |                        | X\$18=             |                        |
| X43=               |                        | X86=               |                        |
| +145=              |                        | +290=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.